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What is claimed is

A separator for a fuel cell, having a film comprising a conductive powder and a binder on the surface, wherein the film has a water-holdability of 0.3 to 5.0 g per g of the film, and a 3

thickness of 0.5 t ϕ 300 μ m.

- A separator for a fuel cell, having a film comprising a 1 conductive powder and a binder on the surface, wherein the film 2 has a pore volume of 0.5 to 0.9 cc per cc of the film, and a thickness 3 of 0.5 to 300 $\mu\text{m}\,.$
 - The separator for a fuel cell of claim 1, wherein the conductive 3. powder has an average particle diameter of 10 nm to 100 μm .
 - The separator for a fuel cell of claim 2, wherein the conductive powder has an average partiqle diameter of 10 nm to 100 μm .
 - The separator for a fuel cell of claim 1, wherein the conductive 1 powder is a carbon powder.
 - The separator for a fuel cell ϕ f claim2, wherein the conductive 1
 - powder is a carbon powder. 2

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- The separator for a fuel cell of claim 1, wherein the binder 7. 1
- is selected from the group consisting $\Diamond f$ a thermosetting resin, 2



3 a thermoplastic resin and a rubber.

8. The separator for a fuel cell of claim 2, wherein the binder is selected from the group consisting of a thermosetting resin, a thermoplastic resin and a rubber.